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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/705,486		11/10/2003	David Punsalan	200312536-1	5126		
22879	7590	06/12/2006		EXAM	EXAMINER		
		KARD COMPAN	LEADER, WILLIAM T				
		3404 E. HARMON PROPERTY ADMI	ART UNIT	PAPER NUMBER			
FORT CO	LLINS,	CO 80527-2400	1742				
				DATE MAIL ED: 06/12/2004	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	on No.	Applicant(s)					
Office Action Summary			86	PUNSALAN ET A	PUNSALAN ET AL.				
			r	Art Unit					
		William T		1742					
Period fo	The MAILING DATE of this communicat or Reply	ion appears on th	e cover sheet with the	e correspondence ad	ddress				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF TO CFR 1.136(a). In no exation. The period will apply and very statute, cause the apply and very statute, cause the apply and very statute, cause the apply and very statute.	HIS COMMUNICATION FOR THE PROPERTY HEAVILY AND A PROPERTY OF THE PROPERTY OF T	ON. timely filed om the mailing date of this on NED (35 U.S.C. § 133).	·				
Status									
1)	Responsive to communication(s) filed or	n .							
′=		This action is r	ion-final.						
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
.—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) 1-52 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8)⊠	Claim(s) <u>1-52</u> are subject to restriction a	ind/or election re	quirement.						
Applicati	on Papers								
9)	The specification is objected to by the Ex	kaminer.							
10)	The drawing(s) filed on is/are: a)[accepted or b	☐ objected to by the	e Examiner.					
	Applicant may not request that any objection	to the drawing(s)	oe held in abeyance. S	See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119								
_	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
* 5	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
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Attachmen	i(s)								
	e of References Cited (PTO-892)		4) Interview Summa						
3) 🔲 Infor	e of Draftsperson's Patent Drawing Review (PTO-s nation Disclosure Statement(s) (PTO-1449 or PTO · No(s)/Mail Date		Paper No(s)/Mail 5) Notice of Informal 6) Other:	Date I Patent Application (PT	O-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-18 and 47-52, drawn to method of forming an electrolyte, classified in class 204, subclass 484.
 - II. Claims 19-46, drawn to a fuel cell system and subcombinations, classified in class429, subclass 30.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a process other than that of the Group I claims. For example, deposition from a slurry could be used.
- 4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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6. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

- 7. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William T. Leader whose telephone number is 571-272-1245.

The examiner can normally be reached on Mondays-Thursdays and alternate Fridays, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King, can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William Leader June 5, 2006 ROY KING
SUPERVISORY PATENT EXAMINER
TECHNICLOGY CENTER 1700